COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket SC91135A

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR FORMING A BARRIER LAYER FOR USE IN A COPPER INTERCONNECT, the specification of which is attached hereto unless the following box is checked:

	as Application Noand was amended on			- - -·
	te that I have reviewed an			
	ge the duty to disclose in ion in accordance with 37			examination of
application(s below any before that of	aim foreign priority beneings) for patent or inventor's foreign application for patent of the application on which application(s)	certificate li tent or inver	sted below and have itor's certificate havii imed.	also identified
(Number)	(Country)		(Day/Month/Year Filed)	YesNo
(Number)	(Country)		(Day/Month/Year Filed)	YesNo
	nim the benefit under 35 to s) listed below.	U.S.C. § 119	(e) of any United St	ates provisiona
(Application Nu	umber)	(Filing Date)		
(Application No	umber)	(Filing Date)		

I hereby claim the benefit under 35 U.S.C §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between

the	filing	date	of	the	prior	application	and	the	national	or	PCT	international	filing	date	of
this	appli	catio	n.												

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)			
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)			

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Harry A. Wolin, Reg. No. 32,638; James L. Clingan, Jr., Reg. No. 30,163; Robert L. King, Reg. No. 30,185; Paul J. Polansky, Reg. No. 33,992; George R. Meyer, Reg. No. 35,284; Jeffrey G. Toler, Reg. No. 38,342; Daniel D. Hill, Reg. No. 35,895; Susan C. Hill, Reg. No. 35,896; Lee E. Chastain, Reg. No. 35,479; Keith E. Witek, Reg. No. 37,475.

Direct all telephone calls to Robert Rodriguez at telephone no. (512) 505-8391.

Address all correspondence to Harry A. Wolin, Motorola, Inc., Austin Intellectual Property Law Section, 505 Barton Springs Road, Suite 500, MD: TX07/F4, Austin, Texas 78704.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR Dean J. Denning	HEVENTOR'S SIGNATURE:		DATE: 2/16/99
RESIDENCE: 12007 Pearce Lane, Del Valle, 1	Гехаs 78617	CITIZENSHII USA) :
POST OFFICE ADDRESS Same as above			`
FULL NAME OF SECOND INVENTOR Sam S. Garcia	INVENTOR'S SIGNATURE.	>	DATE. 2-16-99
RESIDENCE: 6900 Windrift Way, Austin, Texa	s 78745	CITIZENSHIP USA	·
POST OFFICE ADDRESS. Same as above			

	Λ		
FULL NAME OF THIRD INVENTOR Bradley P. Smith	INVENTOR'S GNATURE:	DATE: 2/16/99	
RESIDENCE: 604 Kingfisher Creek Drive	e, Austin, Texas 78748	CITIZENSHIP: USA	
POST OFFICE ADDRESS. Same as above			
			_
FULL NAME OF FOURTH INVENTOR Daniel J. Loop	INVENTOR'S SIGNATURE	DATE: 2/14/99	
RESIDENCE: 2502 Cedarview Drive, Au	stin, Texas 78704	CITIZENSHIP: USA	
POST OFFICE ADDRESS. Same as above			
			٦
Gregory Norman Hamilton	INVENTOR'S SIGNATURE:	Lta DATE. 2/18/99	
RESIDENCE: 1101 Maplewood Drive, Pt	flugerville, Texas 78667	CITIZENSHIP: / / USA	S.N. 2/18
POST OFFICE ADDRESS: Same as above			
	4 4	4	7
Md. Rabiul Islam	INVENTOR'S SIGNATURE:	m DATE. 2/16/99	
RESIDENCE: 3500 Greystone Drive #214, Austin, Texas 78731 CITIZENSHIP: Bangladesh			
POST OFFICE ADDRESS: Same as above			
			7
Brian G. Anthony	INVENTOR'S SIGNATURE:	DATE: //6/99	
RESIDENCE: 4118 Balcones Woods Driv	ve, Austin, Texas 78759	CITIZENSHIP: USA	
POST OFFICE ADDRESS: Same as above			